<u>What Is Claimed Is</u>:

1.   An object viewer providing for enhanced illumination and observation of an object, comprising:

a housing, the housing having at least one interior wall, a first aperture through which an observer can view the object, and a second aperture; and

a light generator, the light generator coupled to the housing, and generating a beam of light, the beam of light being transmitted through the second aperture.

2.   An object viewer providing for enhanced illumination and observation of an object, comprising:

a housing, the housing having at least one interior wall, and a first aperture through which an observer can view the object; and

a light generator, the light generator coupled to the housing, and generating a beam of light, the beam of light being reflected from the at least one interior wall.

3.   A method for providing enhanced illumination for viewing an object, comprising the steps of:

at least one of placing the object adjacent a housing and placing the housing adjacent the object, the housing having at least one interior wall;

generating a beam of light; and

directing the generated light beam to the object and to at least one interior wall of the housing for reflection therefrom.

4.   An object viewer providing for enhanced illumination and observation of an object, comprising:

a housing, the housing having at least one interior wall, and a first aperture through which an observer can view the object;

a holder positioned within the housing, the object positioned at least one of on and in the holder; and

a light generator, the light generator coupled to the housing, and generating a beam of light, the beam of light being reflected from the at least one interior wall.